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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

06/10/2005

DEL CHRISTENSEN SHELL OIL COMPANY P.O. BOX 2463 HOUSTON, TX 77252-2463 EXAMINER

SUCHFIELD, GEORGE A

ART UNIT PAPER NUMBER

3672

DATE MAILED: 06/10/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/841,430 | 04/24/2001 | Scott Lee Wellington | 5659-09600/EBM | 3855 |

TITLE OF INVENTION: IN SITU THERMAL PROCESSING OF A COAL FORMATION USING PRESSURE AND/OR TEMPERATURE CONTROL

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 09/12/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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| | 590 06/10/2005 | | | have its own certif | icate of mailing or transmission. | _ . | |
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| SHELL OIL COMPANY P.O. BOX 2463 HOUSTON, TX 77252-2463 | | | I hereby certify that this Fee(s) Transmittal is being deposited with the U States Postal Service with sufficient postage for first class mail in an enve addressed to the Mail Stop ISSUE FEE address above, or being facsi transmitted to the USPTO (703) 746-4000, on the date indicated below. | | | | |
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| HOUSTON, IX / | 7232-2403 | | | | 001 10 (100) 110 1000, on all 0 | (Depositor's name) | |
| | | | | | | (Signature) | |
| | - | | | | | (Date) | |
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| | | | FIRST NAMED | *************************************** | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 09/841,430 | 04/24/2001 | | Scott Lee W | · · | 5659-09600/EBM | 3855 | |
| ITTLE OF INVENTION: II | N SITU THERMAL PROCE | SSING OF A COA | L FORMATIO | ON USING PRESSURE A | ND/OR TEMPERATURE CON | TROL | |
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| nonprovisional | NO | \$1400 | | \$300 | \$1700 | 09/12/2005 | |
| EXAN | MINER | ART UNIT | | CLASS-SUBCLASS | | | |
| SUCHFIELD | , GEORGE A | 3672 | | 166-302000 | | | |
| 1. Change of correspondence | e address or indication of "Fe | ee Address" (37 | 2. For print | ing on the patent front pag | e, list | · | |
| CFR 1.363). | december 11 / Cl C | | (1) the nam | es of up to 3 registered p | patent attorneys 1 | | |
| Address form PTO/SB/I | dence address (or Change of e 22) attached. | Correspondence | - | R, alternatively, | | | |
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| PTO/SB/47; Rev 03-02 Number is required. | or more recent) attached. Use | of a Customer | 2 registered listed, no na | patent attorneys or agents ame will be printed. | s. If no name is 3 | | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON T | HE PATENT | (print or type) | | | |
| PLEASE NOTE: Unless recordation as set forth in | s an assignee is identified be n 37 CFR 3.11. Completion of | low, no assignee of | data will appe | ar on the patent. If an as | signee is identified below, the d | ocument has been filed fo | |
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| (it) it into or historial | | (D) |) RESIDENCE | s. (CITT and STATE OR | COUNTRY | | |
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| Please check the appropriate | e assignee category or category | ries (will not be pri | nted on the pa | tent): 🗖 Individual 📮 | Corporation or other private gre | oun entity Governmen | |
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| | MALL ENTITY status. See | | | | MALL ENTITY status. See 37 C | | |
| The Director of the USPTO NOTE: The Issue Fee and P nterest as shown by the rec | is requested to apply the Issu Publication Fee (if required) words of the United States Pate | e Fee and Publicativill not be accepted and Trademark | ion Fee (if any from anyone Office. | r) or to re-apply any previother than the applicant; a | ously paid issue fee to the applica registered attorney or agent; or the | ation identified above. ne assignee or other party in | |
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| Typed or printed name | | | Registration No. | | | | |
| | | | | obtain or retain a benefit | by the public which is to file (and | d by the USPTO to process | |
| an application. Confidential submitting the completed at his form and/or suggestions. | ity is governed by 35 U.S.C. pplication form to the USPTO s for reducing the burden, ships in 22212 1460 | 122 and 37 CFR 1 O. Time will vary ould be sent to the | .14. This colledepending upon Chief Information | ection is estimated to take on the individual case. An ation Officer, U.S. Patent | by the public which is to file (and 12 minutes to complete, including y comments on the amount of tigand Trademark Office, U.S. Dep. ESS. SEND TO: Commissioner | ng gathering, preparing, and me you require to complete artment of Commerce, P.O. | |
| Alexandria, Virginia 22313- | .1450 .1450 | PEND LEEP OK C | OMILLETED | LOKWO IO IHIS ADDK | ESS. SEND 10: Commissioner | ior Patents, P.O. Box 145 | |

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PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.



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| P.O. BOX 2463 | | | ART UNIT | PAPER NUMBER |
| HOUSTON, TX 77252-2463 | | | 3672 | |
| r | | | DATE MAILED: 06/10/200 | 5 |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 94 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 94 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.